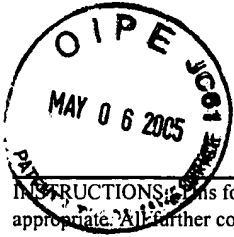


PART B - FEE(S) TRANSMITTAL



Complete and send this form, together with applicable fee(s), to: **Mail** Mail Stop ISSUE FEE
Commissioner for Patents
P.O. Box 1450
Alexandria, Virginia 22313-1450
or Fax (703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as indicated unless corrected below or directed otherwise in Block 1, by (a) specifying a new correspondence address; and/or (b) indicating a separate "FEE ADDRESS" for maintenance fee notifications.

CURRENT CORRESPONDENCE ADDRESS: (Note: Use Block 1 for any change of address)

CUSTOMER NO. 20987

VOLENTINE FRANCOS & WHITT, PLLC
ONE FREEDOM SQUARE
11951 FREEDOM DRIVE, SUITE 1260
RESTON VA 20190

Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.

Certificate of Mailing or Transmission

I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (703) 746-4000, on the date indicated below.

(Depositor's name)
(Signature)
(Date)

05/09/2005 SZEWDIE2 00000022 09674659

01 FC:2501 700.00 OP
 02 FC:8001 12.00 OP

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/674,659	01/08/2001	Jyoti Kiron Bhardwaj	WLJ.059	9141

TITLE OF INVENTION: **GAS GENERATION SYSTEM**

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$0	\$1400	05/25/2005
EXAMINER	ART UNIT	CLASS-SUBCLASS			
ELVE, MARIA ALEXANDRA	1725	422-174000			

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

- ☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.
☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a

2. For printing on the patent front page, list

- (1) the names of up to 3 registered patent attorneys or agents OR, alternatively,
 (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

1 **VOLENTINE FRANCOS &**

2 **WHITT, PLLC**

3

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

SURFACE TECHNOLOGY SYSTEMS plc

(B) RESIDENCE: (CITY and STATE OR COUNTRY)

Newport, Gwent, United Kingdom

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☒ Corporation or other private group entity ☐ Government

4a. The following fee(s) are enclosed:

- ☒ Issue Fee
☐ Publication Fee (No small entity discount permitted)
☒ Advance Order - # of Copies **4**

4b. Payment of Fee(s):

- ☒ A check in the amount of the fee(s) is enclosed.
☐ Payment by credit card. Form PTO-2038 is attached.
☒ The Director is hereby authorized to charge the required fee(s), or credit any overpayment, to Deposit Account Number **50-0238** (enclose an extra copy of this form).

5. Change in Entity Status (from status indicated above)

- ☒ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27. ☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid issue fee to the application identified above. NOTE: The Issue Fee and Publication Fee (if required) will not be accepted from anyone other than the applicant; a registered attorney or agent; or the assignee or other party in interest as shown by the records of the United States Patent and Trademark Office.

Authorized Signature

Adam C. Volentine

Date

MAY 6, 2005

Typed or printed name


ADAM C. VOLENTINE

Registration No.

33,289

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMITTAL OF PAYMENT OF ISSUE FEE (Small Entity) (37 C.F.R. 1.11)					Docket No. WLJ.059	
Applicant(s): Jyoti Kiron BHARDWAJ						
Application No. 09/674,659	Filing Date 01/08/2001	Examiner Elve Maria Alexandra	Customer No. 20987	Group Art Unit 1725	Confirmation No. 9141	
Invention: GAS GENERATION SYSTEM						
Mail Stop Issue Fee COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, VA 22313-1450						
Transmitted herewith are the following for the above-identified application.						
<input checked="" type="checkbox"/> Issue Fee Transmittal Form PTOL-85						
<input checked="" type="checkbox"/> Utility Fee: <u> \$ 700.00 </u> <input type="checkbox"/> Design Fee: _____ <input type="checkbox"/> Plant Fee: _____						
<input type="checkbox"/> Publication Fee: _____						
<input checked="" type="checkbox"/> A check in the amount of <u> \$712.00 </u> is attached.						
<input checked="" type="checkbox"/> The Director is hereby authorized to charge and credit Deposit Account No. <u> 50-0238 </u> as described below.						
<input type="checkbox"/> Charge the amount of _____						
<input checked="" type="checkbox"/> Credit any overpayment.						
<input checked="" type="checkbox"/> Charge any additional fee required.						
<input type="checkbox"/> Payment by credit card. Form PTO-2038 is attached.						
WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.						
 _____ <i>Signature</i>			Dated: MAY 6, 2005			
ADAM C. VOLENTINE REG. NO. 33289						
VOLENTINE FRANCOS & WHITT, PLLC 11951 FREEDOM DRIVE, SUITE 1260 RESTON VA 20190 TEL. 571.283.0720						
CC:						
Certificate of Transmission by Facsimile This certificate may only be used if paying by deposit account.						
<div style="border: 1px solid black; padding: 5px;"> I certify that this document and authorization to charge account is being facsimile transmitted to the United States and Trademark Office (Fax) on _____ <div style="text-align: center; margin-top: 10px;">(Date)</div> <div style="text-align: center; margin-top: 10px;">_____ Signature</div> <div style="text-align: center; margin-top: 10px;">_____ Typed or Printed Name of Person Signing Certificate</div> </div>						
Certificate of Mailing by First Class Mail						
<div style="border: 1px solid black; padding: 5px;"> I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to "Mail Stop Issue Fee, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on _____ <div style="text-align: center; margin-top: 10px;">(Date)</div> <div style="text-align: center; margin-top: 10px;">_____ Signature of Person Mailing Correspondence</div> <div style="text-align: center; margin-top: 10px;">_____ Typed or Printed Name of Person Mailing Correspondence</div> </div>						